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U.S. Patent and Trademark Office; U.S. DEPARTMENT O  U.S. Patent						OF COMMERC	
Effective on 42 load	Complete if Known						
Fees pursuant to the Consolidated Appropri	Application Nu			16,769-Conf. #3491			
FEE TRANS	Filing Date						
For FY 20	First Named In		Yu Momose				
	Examiner Name	Examiner Name S. Wang					
Applicant claims small entity state	Art Unit_	Art Unit 1617					
TOTAL AMOUNT OF PAYMENT (\$) 1,443.00		Attorney Docke	Attorney Docket No. 6		66535DIV(46590)		
METHOD OF PAYMENT (check all that apply)							
Charles Court of Cour							
Check Credit Card Money Order Other (please identify):							
x Deposit Account Deposit Account Number. 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP							
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Champ any additional tools as understanding to							
tee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EX	AMINATION FEES	<del></del>	_				
		ARCH FEES	EXAMIN	IATION FEES			
Application Type Fee (\$)	Small Entity Fee (\$) Fee (\$	Small Entity	Fa= (8)	Small Entity			
Utility 310	Fee (\$) Fee (\$		Fee (\$)	Fee (\$)	Fees Paid (\$)		
Design 210	105 100	50	210	105			
Plant 210	105 100		130	65			
Reissue 310	155 510	155 255	160	80			
Provisional 210	105 0	233	620	310			
2. EXCESS CLAIM FEES	100 0	U	0	0			
Fee Description					Fee (\$)	mall Entity Fee (\$)	
Each claim over 20 (including Reissues)					50	25	
Each independent claim over 3 (include				210	105		
Multiple dependent claims				•	370	185	
Total Claims			luitiple Dependent Claims				
20 = x				00 (\$) Fee Paid (\$)			
HP = highest number of total claims paid for, i	f greater than 20.					1	
Indep. Claims Extra Claims	Fee (\$) Fee I	Paid (\$)					
-3=x							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE  If the specification and drawings every 100 states of the state of the							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid						id (S)	
4. OTHER FEE(S)					Fees Paid (\$)		
Non-English Specification, \$130 fee (no small entity discount)						J	
Other (e.g., late filing surcharge): 1501 Utility issue fee 8001 Printed copy of patent w/o color					1,440.00		
SUBMITTED BY							
Signature Uses S.	Sote	Registration No. (Attorney/Agent)	34,558	Telephone	e (617) 517-5595		
Name (Frint/Type) Gregory B. Butler, Ph.D., Esq.					April 3, 2008		



**AX TRANSMISSION** 

DATE:

April 3, 2008

PTO IDENTIFIER:

**Application Number** 

10/616,769-Conf. #3491

**Patent Number** 

Inventor:

Yu Momose et al.

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Gregory B. Butler, Ph.D., Esq.

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Application No. (if known): 10/616,769

Attorney Docket No.: 66535DfV(46590)

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PAID ISSUE FEE TOTAL FEE(S) DUB DATE DUB nonprovisional NO \$1440 \$0 \$0 \$1440 04/25/2008 EXAMINER ART UNIT CLASS-SUBCLASS WANG, SHENGJUN 1617 514-374000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list David G. Conlin (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Gregory B. Butler, Ph.D. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 3 Edwards Angell Palmer Number is required. & Dodge I.I.P. 3. 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